# **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Wednesday, March 31, 2004

Hide'	? Set Nam	e Query	Hit Count						
	DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ								
	L15	L14 and (l1 or l2)	3						
	L14	L13 and compil\$	124						
	L13	L12 and operation\$	235						
	L12	L7 and (flowchart\$ same (device or machine or engine))	242						
	L11	L7 and (flowchart\$ same (device or machine))	139						
	L10	L7 and (I1 or I2)	25						
	DB=EP	AB,DWPI; PLUR=YES; OP=ADJ							
	L9	L8	43						
	DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ								
	L8	L7	47						
	DB=PG	PB,USPT,USOC,EPAB,JPAB,DWPI,TDBD;	DP=ADJ						
	L7	L6 and (flowchart\$ same (machine or process))	510						
, <b></b>	L6	L4 and flowchart\$ near3 edit\$	820						
` <b></b>	L5	L4 and flowchart\$ near3 editor	78						
	L4	L3 or form-based	207073						
	L3	flowchart or flowchart-based	206865						
	DB=PG	PB,USPT,USOC; PLUR=YES; OP=ADJ							
	L2	715/505-508,514-516.ccls.	994						
	L1	717/106-113,131-133.ccls.	1169						

**END OF SEARCH HISTORY** 

# **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

## Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 6243857 B1

Using default format because multiple data bases are involved.

L15: Entry 1 of 3

File: USPT

Jun 5, 2001

US-PAT-NO: 6243857

DOCUMENT-IDENTIFIER: US 6243857 B1

TITLE: Windows-based flowcharting and code generation system

DATE-ISSUED: June 5, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Logan, III; Frank G. Ann Arbor MI
Bunch; Kenneth W. Newport News VA
Davis; Teddy Martin Norfolk VA

Achesinski; Jeffrey M. Virginia Beach VA

US-CL-CURRENT: 717/111; 717/113, 717/125

Full Title Citation Front Review Classification Date Reference State (1995) (1995) Claims KMC Draw Desc In

□ 2. Document ID: US 6041178 A

L15: Entry 2 of 3 File: USPT Mar 21, 2000

US-PAT-NO: 6041178

DOCUMENT-IDENTIFIER: US 6041178 A

TITLE: Graphical tool for creating discrete phase sequences and device control

DATE-ISSUED: March 21, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Rybarczyk; David F. Phoenix AZ
Mar; Lori S. Phoenix AZ
Mets; Christiaan M.H. Phoenix AZ
Xi; Xiaojin Austin TX

US-CL-CURRENT: 717/109; 345/700, 345/965, 345/967, 700/180

http://westbrs:9000/bin/gate.exe?f=TOC&state=7k71ej.16&ref=15&dbname=PGPB,USPT... 3/31/04

#### ABSTRACT:

A system which comprises: a graphical tool which is capable of building discrete phase sequential steps and a smart device control for input/output device control; a microprocessor which is capable of running the phase sequential steps; and a I/O communication processor which is capable of communicating the phase sequential steps to the input/output device.

21 Claims, 15 Drawing figures Exemplary Claim Number: 1 Number of Drawing Sheets: 10

Title C	J neuten	ront	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc
-   -	Sugmon I	TI VIII.	11-01-00	0.0000.000.00	5.01.5	Helefallac			

### □ 3. Document ID: US 5729747 A

L15: Entry 3 of 3

File: USPT

Mar 17, 1998

US-PAT-NO: 5729747

DOCUMENT-IDENTIFIER: US 5729747 A

TITLE: Design method and apparatus of computer program for business processing

DATE-ISSUED: March 17, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Tsukakoshi; Toshiharu Kawasaki JP

US-CL-CURRENT: 717/106; 717/110

#### ABSTRACT:

Without using a host computer, a computer program for object business processing is efficiently developed in a work station. A data <u>flowchart</u> generation unit, a system <u>flowchart</u> generation unit, and a program specification generation unit are provided in a distributed processor such as a work station. First of all, <u>edit of a data flowchart</u> of business processing which becomes the object of software development is performed. Data items extracted at this time are entered into a data item dictionary so that they may be handed over and used as input information of a data analysis unit. As for functions extracted in the <u>edit process of the data flowchart</u>, they are successively generated as a system <u>flowchart</u> and program specifications. Finally, a source program is generated.

4 Claims, 9 Drawing figures Exemplary Claim Number: 1 Number of Drawing Sheets: 8

Full	Title	Citation	Front	Review	Classifica	tion Dat	e Referen	ice .			Claims	KWIC	Drawi Desc
												***************************************	
Clea	ar	Ger	erate	Collectio	n	Print	Fwd	Refs	Bkw	d Refs	Ge	nerate	OACS

Terms	Documents
L14 and (L1 or L2)	3

Display Format: - Change Format

Previous Page Next Page Go to Doc#